



Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/807,775
Filing Date	March 23, 2004
First Named Inventor:	Glenn W. Gengel
Art Unit	2612
Examiner Name	Thomas Mullen
Attorney Docket No.	003424.P061

Sheet 1 of 4

**U.S. PATENT DOCUMENTS**

Exmnr Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
TM		3,903,590		09/09/1975	Yokogawa	
		4,670,770		06/02/1987	King L. Tai	
		4,783,695		11/01/1988	Eichelberger et al.	
		4,918,811		04/01/1990	Eichelberger et al.	
		4,937,653		06/26/1990	Greg Blonder et al.	
		4,957,776		09/18/1990	Masahiro Higuchi, et al.	
		4,990,462		02/05/1991	John Sliwa Jr. et al.	
		5,008,213		04/16/1991	Edward Kolesar	
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		5,205,032		04/27/1993	Fumihiko Kuroda	
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		5,298,685		03/29/1994	Perminder S. Bindra et al.	
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		5,373,627		12/01/1994	Grebe, Kurt	
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Examiner  
Signature

/Thomas Mullen/

Date  
Considered

01/25/2007

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<b>Art Unit</b>	2612
<b>Examiner Name</b>	Thomas Mullen
<b>Attorney Docket No.</b>	003424.P061

Sheet	3	of	4
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[illegible]

/Thomas Mullen/

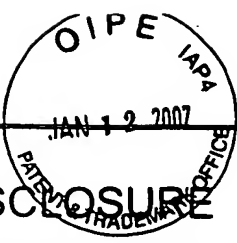
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Examiner Name	Thomas Mullen
Attorney Docket No.	003424.P061

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
TM		PCT Notification of Transmittal of International Preliminary Examination report for PCT Application No. PCT US02/16474. Mailed 21 July 2005 (5 pages)	
↓		PCT Notification of Transmittal of International Search Report and The Written Opinion of the International Searching Authority, or the Declaration for PCT/US2005/040772, mailed on July 26, 2006 (15 pages)	
↓		Kriebel, Frank (2005). RFID Chip and Tag Assembly Challenges: Low Cost RFID IC Packaging and Assembly Workshop, November 14, 2005, Munich, Germany. (12 pgs).	
↓		IPRP Chapter 1, PCT Application No. PCT/US2005/002534, (9 pages) mailed August 10, 2006	

Examiner Signature	/Thomas Mullen/	Date Considered	01/25/2007
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Application Number	10/807,775
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First Named Inventor:	Glenn W. Gengel
Art Unit	2632
Examiner Name	Thomas J. Mullen
Attorney Docket Number	007424.P061

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US-	2002/0149,107	10-17-2004	Pi Chang, et al.	
		US-	2003/023,2174	12-18-2003	Pi Chang, et al.	
		US-	2003/0148555	08-07-2003	Masanori Akita	
		US-	6,606,247	08-12-2003	Thomas L. Credelle, et al.	
		US-	6,841,419	01-11-2005	Masanori Akita	
		US-	6,867,983	03-15-2005	Peikang Liu	
		US-	6,864,570	03-08-2005	John S. Smith	
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		US-	5,783,856	07-21-1998	John S. Smith, et al.	
		US-	5,528,222	06-18-1996	Paul A. Moskowitz, et al.	
		US-				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		WO	2004/097731	A2	11/11/2004	Ian J. Forster		

Examiner Signature		Date Considered	
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